

**Flood Control Project Maintenance
Levee Inspections****LMA District Cover Sheet****Spring 2013 Levee Inspection Results****Reclamation District No. 2068 Yolano**

| | Spring (March - May) | Summer ** (June - August) | Fall (September - November) | Winter ** (December - February) |
|----------------------------------|-------------------------|------------------------------|--------------------------------|------------------------------------|
| * Overall LMA Rating (Fall Only) | | | | |

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

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SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. This rating is not intended to be an indication of risk.

Comments

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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Reclamation District No. 2068 Yolo

| Waterway | | | Bank | Unit Miles |
|--|--------------------------|---------------------------|--------------------------------|---------------------------------|
| Unit No. 01 Yolo Bypass | | | Right | 5.50 |
| | Spring (March - May) | Summer (June - August) | (September - November) Fall | Winter (December - February) |
| Unit Maintenance Rating (Fall Only) | | | | |
| Date of Inspection | 04/23/2013 - 04/23/2013 | | | |
| DWR Inspector | Herman Phillips | | | |
| Accompanied By | Mike Hardesty RD 2068 | | | |

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Reclamation District No. 2068 Yolo

| Waterway | Bank | Unit Miles | Inspection Start/End | Inspector |
|-------------------------|-------|------------|--------------------------|--------------------|
| Unit No. 01 Yolo Bypass | Right | 5.50 | 04/23/2013 04/23/2013 | Herman Phillips |

| LMR No. | Levee Mile | | Category | Item | Location * + Rating | Action/Comment | GPS Latitude/Longitude | | Issue No. Photo |
|---------------------------------|------------|------|----------|----------------------------------|------------------------------|--|------------------------------|------------------------------|--------------------|
| | Start | End | | | | | Start | End | |
| 1 | | | | Emergency Supplies & Equipment | CR A Ma | | ° | ° | 5 |
| DWR ID: DWR_RD2068_01_s_2012_5 | | | | | | | | | |
| 2 | | | | Flood Preparedness & Training | CR A Ma | | ° | ° | 6 |
| DWR ID: DWR_RD2068_01_s_2012_6 | | | | | | | | | |
| 3 | | | | Operations & Maintenance Manuals | CR A Ma | | ° | ° | 18 |
| DWR ID: DWR_RD2068_01_s_2012_18 | | | | | | | | | |
| 4 | 0.49 | 2.51 | | Encroachments | LS A En | DT : Ditch Inspector Comments: The Reclamation District has a drainage ditch along the toe of the landward slope. Levee mile 0.49-2.50. This drainage ditch has always been at this location. | 38.401308 ° -121.693788 ° | 38.372530 ° -121.693775 ° | 1 |
| DWR ID: DWR_RD2068_01_s_2012_1 | | | | | | | | | |
| 5 | 0.51 | 0.51 | | Vegetation | LS M Ma | V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: The District is scheduled to burn the levee slopes during the summer month as they always do, however during my inspection the growth was present. 4-2013. | 38.401240 ° -121.693732 ° | 38.401240 ° -121.693732 ° | 12 Y |
| DWR ID: DWR_RD2068_01_s_2013_12 | | | | | | | | | |
| 6 | 0.51 | 0.93 | | Vegetation | LS M Ma | V1 : Control annual grass and weeds on the levee slopes and easements. | 38.401181 ° -121.693766 ° | 38.395140 ° -121.693839 ° | 3 |
| DWR ID: DWR_RD2068_01_s_2013_3 | | | | | | | | | |
| 7 | 0.51 | 5.50 | | Vegetation | WS M Ma | V1 : Control annual grass and weeds on the levee slopes and easements. | 38.401181 ° -121.693766 ° | 38.328812 ° -121.694114 ° | 4 |
| DWR ID: DWR_RD2068_01_s_2013_4 | | | | | | | | | |
| 8 | 0.53 | 1.54 | | Encroachments | WSA/W En | FE : Fence | 38.400897 ° -121.693767 ° | 38.386340 ° -121.693803 ° | 2 |
| DWR ID: DWR_RD2068_01_s_2012_2 | | | | | | | | | |
| 9 | 1.52 | 2.01 | | Vegetation | LS M Ma | V1 : Control annual grass and weeds on the levee slopes and easements. | 38.386640 ° -121.693875 ° | 38.379479 ° -121.693908 ° | 7 |
| DWR ID: DWR_RD2068_01_s_2013_7 | | | | | | | | | |
| 10 | 2.26 | 2.78 | | Vegetation | CR M Ma | V1 : Control annual grass and weeds on the levee slopes and easements. | 38.375867 ° -121.693908 ° | 38.368341 ° -121.693967 ° | 9 |
| DWR ID: DWR_RD2068_01_s_2013_9 | | | | | | | | | |
| 11 | 2.26 | 4.49 | | Vegetation | LS M Ma | V1 : Control annual grass and weeds on the levee slopes and easements. | 38.375867 ° -121.693908 ° | 38.343635 ° -121.693937 ° | 8 |
| DWR ID: DWR_RD2068_01_s_2013_8 | | | | | | | | | |
| 12 | 3.23 | 3.36 | | Vegetation | CR M Ma | V1 : Control annual grass and weeds on the levee slopes and easements. | 38.361926 ° -121.694055 ° | 38.359994 ° -121.694065 ° | 10 |
| DWR ID: DWR_RD2068_01_s_2013_10 | | | | | | | | | |

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| * Location LS : Land Side WS : Water Side CR : Crown | ** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain | + Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement |
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Reclamation District No. 2068 Yolo

| Waterway | Bank | Unit Miles | Inspection Start/End | Inspector |
|-------------------------|-------|------------|--------------------------|--------------------|
| Unit No. 01 Yolo Bypass | Right | 5.50 | 04/23/2013 04/23/2013 | Herman Phillips |

| LMR No. | Levee Mile | | Category | Item | Location * | Rating ** + | Action/Comment | GPS Latitude/Longitude | | Issue No. Photo |
|---------|------------|------|----------|------------|---------------|-------------------|--|------------------------------|------------------------------|--------------------|
| | Start | End | | | | | | Start | End | |
| 13 | 3.72 | 4.28 | | Vegetation | CR | M | V1 : Control annual grass and weeds on the levee slopes and easements. | 38.354819 ° -121.693885 ° | 38.346723 ° -121.693923 ° | 11 |

DWR ID: DWR_RD2068_01_s_ 2013_11

| | | |
|--|---|---|
| * Location LS : Land Side WS : Water Side CR : Crown | ** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain | + Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement |
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Reclamation District No. 2068 Yolano

| Waterway | Bank | Unit Miles | Inspection Start/End | Inspector |
|-------------------------|-------|------------|--------------------------|--------------------|
| Unit No. 01 Yolo Bypass | Right | 5.50 | 04/23/2013 04/23/2013 | Herman Phillips |

| | |
|------------------------|------------|
| Levee Mile Report Line | 5 |
| Start Levee Mile | 0.51 |
| End Levee Mile | 0.51 |
| Location | Land Side |
| Category | |
| Item | Vegetation |

RD 2068, standing at levee mile 0.51 looking downstream growth on both slopes. Photo taken 4-23-2013.

phillips_s_20130513_425.JPG



| | | |
|--|---|---|
| * Location LS : Land Side WS : Water Side CR : Crown | ** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain | + Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement |
|--|---|---|

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Reclamation District No. 2068 Yolano

| Waterway | | | Bank | Unit Miles |
|--|-------------------------|---------------------------|--------------------------------|---------------------------------|
| Unit No. 02 Back Levee | | | Left | 3.23 |
| | Spring (March - May) | Summer (June - August) | (September - November) Fall | Winter (December - February) |
| Unit Maintenance Rating (Fall Only) | | | | |
| Date of Inspection | 04/23/2013 - 04/23/2013 | | | |
| DWR Inspector | Herman Phillips | | | |
| Accompanied By | | | | |

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Reclamation District No. 2068 Yolano

| Waterway | Bank | Unit Miles | Inspection Start/End | Inspector |
|------------------------|------|------------|--------------------------|--------------------|
| Unit No. 02 Back Levee | Left | 3.23 | 04/23/2013 04/23/2013 | Herman Phillips |

| LMR No. | Levee Mile | | Category | Item | Location * | Rating + Ma | Action/Comment | GPS Latitude/Longitude | | Issue No. Photo |
|--------------------------------|------------|------|----------|------------|---------------|-------------------|--|------------------------------|------------------------------|--------------------|
| | Start | End | | | | | | Start | End | |
| 1 | 0.00 | 0.27 | | Vegetation | LS | M Ma | V2 : Remove the wild growth other than native grasses from the levee slopes. | 38.358235 ° -121.740392 ° | 38.362138 ° -121.740339 ° | 1 Y |
| DWR ID: DWR_RD2068_02_s_2013_1 | | | | | | | | | | |
| 2 | 0.00 | 0.31 | | Vegetation | WS | M Ma | V2 : Remove the wild growth other than native grasses from the levee slopes. | 38.358235 ° -121.740392 ° | 38.362686 ° -121.740335 ° | 3 |
| DWR ID: DWR_RD2068_02_s_2013_3 | | | | | | | | | | |
| 3 | 0.38 | 0.69 | | Vegetation | WS | M Ma | V2 : Remove the wild growth other than native grasses from the levee slopes. | 38.363705 ° -121.740324 ° | 38.368200 ° -121.740235 ° | 4 |
| DWR ID: DWR_RD2068_02_s_2013_4 | | | | | | | | | | |
| 4 | 0.49 | 0.61 | | Vegetation | LS | M Ma | V2 : Remove the wild growth other than native grasses from the levee slopes. | 38.365327 ° -121.740309 ° | 38.367091 ° -121.740268 ° | 5 |
| DWR ID: DWR_RD2068_02_s_2013_5 | | | | | | | | | | |
| 5 | 0.61 | 3.22 | | Vegetation | LS | M Ma | V1 : Control annual grass and weeds on the levee slopes and easements. | 38.367025 ° -121.740269 ° | 38.398665 ° -121.715748 ° | 6 |
| DWR ID: DWR_RD2068_02_s_2013_6 | | | | | | | | | | |

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
N : Not Inspected/Rated
C : Corrected
A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Reclamation District No. 2068 Yolano

| Waterway | Bank | Unit Miles | Inspection Start/End | Inspector |
|------------------------|------|------------|--------------------------|-----------------|
| Unit No. 02 Back Levee | Left | 3.23 | 04/23/2013 04/23/2013 | Herman Phillips |

| | |
|------------------------|------------|
| Levee Mile Report Line | 1 |
| Start Levee Mile | 0.00 |
| End Levee Mile | 0.27 |
| Location | Land Side |
| Category | |
| Item | Vegetation |

RD 2068 unit 2 looking downstream from levee mile 0.00 view of both slopes and crown roadway. Photo taken 4-23-2013.

dpesaven_s_20130516_427.JPG



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|--|---|---|
| * Location LS : Land Side WS : Water Side CR : Crown | ** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain | + Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement |
|--|---|---|